

LEGEND

EXISTING CHAINLINK FENCE

ANTI-TRACKING MAT



BUILDING TO BE DEMOLISHED



DEMOLISH AND REMOVE SITE ANCILLARY STRUCTURES



STRAW BALES (SEE NOTE 3)

APPROXIMATE LOCATION OF PIPE/CONDUIT TO BE CUT AND CAPPED

LIMIT OF WORK

NOTES:

- 1. PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES, THE CONTRACTOR SHALL OBTAIN A DEMOLITION PERMIT FROM THE BOSTON INSPECTIONAL SERVICES DEPARTMENT. CONTRACTOR SHALL PAY ALL FEES ASSOCIATED WITH PERMIT.
- 2. THE CONTRACTOR SHALL INSTALL AND MAINTAIN WIND SCREEN ON EXISTING CHAIN LINK FENCE THROUGHOUT THE PROJECT. CONTRACTOR SHALL INSTALL TEMPORARY 8-FOOT CHAINLINK FENCING WITH WIND SCREEN IN AREAS WHERE EXISTING FENCING IS MISSING OR IN POOR REPAIR SUCH THAT THE SITE IS PROPERLY SECURED.
- 3. CONTRACTOR SHALL PROTECT ALL EXISTING CATCH BASINS DURING BUILDING DEMOLITION. THE CONTRACTOR SHALL PROTECT CATCH BASINS WITH STRAW BALES AND FILTER FABRIC AS INDICATED IN THE DRAWING.
- 4. THE CONTRACTOR SHALL MAKE ALL NECESSARY APPLICATIONS AND ARRANGEMENTS FOR TEMPORARY ELECTRICAL UTILITY SERVICE. THE CONTRACTOR SHALL PROVIDE AND PAY FOR ALL TEMPORARY WIRING, SWITCHES, CONNECTIONS, METERS, AND SERVICE.
- 5. THE CONTRACTOR SHALL PROTECT ALL UTILITIES DESIGNATED TO REMAIN AND ADJACENT PROPERTIES FROM DAMAGE AND UNDERMINING DURING DEMOLITION ACTIVITIES BY MEANS AND METHODS ACCEPTABLE TO OWNER AND ENGINEER.
- 6. THE CONTRACTOR SHALL COORDINATE THE LOCATION AND USE OF A TEMPORARY WATER SERVICE FOR DEMOLITION ACTIVITIES WITH BOSTON WATER AND SEWER COMMISSION AND BOSTON FIRE DEPARTMENT AND SHALL PROVIDE REQUIRED BACKFLOW PREVENTER(S) AND METERS AS REQUIRED, AT NO ADDITIONAL COST TO THE OWNER.
- 7. THE CONTRACTOR SHALL MAINTAIN AS MUCH VEGETATION AS POSSIBLE. THE CONTRACTOR SHALL CLEAR SHRUBS AND TREES WITHIN 10-FEET OF EACH BUILDING TO BE DEMOLISHED.
- 8. PRIOR TO THE DEMOLITION OF THE EXISTING BUILDINGS, WITH THE EXCEPTION OF WATER SERVICE NEEDED FOR ASBESTOS ABATEMENT AND DUST CONTROL, ALL EXISTING UTILITIES TO THE BUILDING SHALL BE VERIFIED, LOCATED, DISCONNECTED / ABANDONED / REMOVED. UTILITY DEMOLITION / ABANDONMENT SHALL BE AS INDICATED ON THIS SHEET AND PER SPECIFICATION SECTION 02 41 13.33 -ABANDONMENT OF EXISTING WATER MAINS AND 02 41 13.36 ABANDONMENT OF SEWERS AND DRAINS.
- 9. ALL BUILDINGS CONTENTS SHALL BE REMOVED AND TRANSPORTED TO APPROPRIATE DISPOSAL OR RECYCLING FACILITIES AS SPECIFIED IN SPECIFICATION SECTION 02 41 16 - BUILDING DEMOLITION OR AS SPECIFIED IN THE CONTRACTOR'S SUBMITTAL FOR DEMOLITION PLAN. MECHANICAL EQUIPMENT, HVAC SYSTEMS, PIPING, CHEMICAL/FUEL STORAGE DRUMS, AND MISCELLANEOUS DEBRIS AND OTHER BUILDING CONTENTS NOT SHOWN ON THIS SHEET SHALL BE REMOVED, DISPOSED OR RECYCLED PER APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS AND SPECIFICATION SECTION 02 41 16- BUILDING DEMOLITION.
- 10. BUILDINGS SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING SUBSURFACE STRUCTURES (BASEMENTS, CRAWL SPACES, FOUNDATIONS, FLOOR SLABS, FOOTINGS, AND FROST WALLS). THE CONTRACTOR SHALL ALSO DEMOLISH AND REMOVE ALL IMPROVEMENTS AND APPURTENANCES ASSOCIATED WITH THE STRUCTURES (E.G., PLATFORMS, STAIRS, PORCHES, BUILD-OUTS, ENTRANCE WAYS, ANCILLARY ITEMS, ETC.) THAT MAY EXIST BEYOND THE HATCHING INDICATED. DEMOLITION WORK SHALL BE DONE IN ACCORDANCE WITH SPECIFICATION SECTION 02 41 16- BUILDING DEMOLITION. CONTRACTOR SHALL REMOVE ALL PAVED SURFACES AFTER THE DEMOLITION OF THE BUILDINGS IS COMPLETE AND SHALL KEEP UTILIZED VEHICLES ON PAVED SURFACES AS MUCH AS POSSIBLE.
- 11. THE CONTRACTOR SHALL RESTORE AREAS WITHIN FOOTPRINT OF DEMOLISHED BUILDINGS AND STRUCTURES WITH COMPACTED CLASS B BACKFILL. THE CONTRACTOR SHALL BACKFILL THE UPPER 6" WITH CRUSHED STONE AS DESCRIBED IN SPECIFICATIONS SECTION 31 00 00 - EARTHWORK, TO MATCH SURROUNDING GRADES.
- 12.ALL HAULING VEHICLES/TRUCKS SHALL EXIT FROM GATES WITH ANTI-TRACKING MATS AND FOLLOW TRAFFIC PLAN AS SHOWN ON THE TRAFFIC CONTROL PLAN ON
- 13. THE CONTRACTOR SHALL REMOVE ALL ASBESTOS AND ALL OTHER HAZARDOUS MATERIALS FROM THE BUILDINGS PRIOR TO DEMOLITION. REFER TO SPECIFICATION SECTIONS 02 82 33-ASBESTOS ABATEMENT, 02 81 13-UNIVERSAL AND HAZARDOUS WASTES, AND 02 83 19-LEAD BASED COATINGS REMOVAL FOR THE SPECIFIC SCOPE OF WORK.
- 14. THE CONTRACTOR SHALL NOT ENCROACH ON RIGHT OF WAY OF ACTIVE MTBA RAIL LINE WITHOUT OBTAINING ALL NECESSARY PERMITS AND COORDINATING ANY NECESSARY FLAGGING WITH THE MBTA.
- 15. THE CONTRACTOR SHALL RESTORE DISTURBED GRASSED OR VEGETATED AREAS TO MATCH EXISTING CONDITIONS.
- 16. CONTRACTOR SHALL DEMOLISH THE WATER SERVICE VAULT BY CRUSHING THE BOTTOM AND REMOVE THE SIDES TO A MINIMUM OF 2 FEET BELOW SURROUNDING GRADE. CONTRACTOR SHALL BACKFILL AND GRADE THE DEMOLISHED STRUCTURE AREA/VOIDS AS INDICATED IN NOTE 11.
- 17. CONTRACTOR SHALL PERFORM DEMOLITION WORK FROM WITHIN THE PROPERTY BOUNDARY LINES. PERFORMANCE OF ANY WORK ACTIVITY OUTSIDE OF THE PROPERTY BOUNDARIES IS PROHIBITED. CONTRACTOR SHALL BE AWARE THAT THE MBTA RAILROAD RIGHT OF WAY IS LOCATED ADJACENT TO THE WESTERN PROPERTY BOUNDARY. CONTRACTOR SHALL ADOPT MEASURES NECESSARY TO PREVENT DEMOLITION DEBRIS FROM ENTERING THE MBTA RIGHT OF WAY. CONTRACTOR SHALL ADOPT MEANS AND METHODS FOR DEMOLITION OF STRUCTURES ADJACENT TO THE WESTERN PROPERTY BOUNDARY THAT PREVENT THE GENERATION OF FLYING DEBRIS. SWING RADIUS OF ANY LIFTING/HOISTING CRANE OR SIMILAR EQUIPMENT SHALL NOT BREAK THE VERTICAL PLANE OF THE WESTERN PROPERTY BOUNDARY.



